

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S110	2282	"65"/\$.ccls. and crucible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/10 23:12
S111	18	S110 and crucible with air with cooling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/10 23:12
S112	257	"65"/\$.ccls. and crucible and electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/10 23:20
S113	410	"65"/\$.ccls. and crucible and electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/10 23:20
S114	24	S113 and cooling with air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/10 23:21
S115	20	S114 not S111	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/10 23:21
S116	59	S113 and cooling with crucible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/10 23:26
S117	17	S116 and cooling same air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/10 23:26

S118	49	(US-20050235907-\$ or US-20020170316-\$ or US-20050175060-\$ or US-20100071613-\$). did. or (US-6510707-\$ or US-5928773-\$ or US-5917103-\$ or US-6853673-\$ or US-6886364-\$ or US-6553787-\$ or US-6143073-\$ or US-5174801-\$ or US-6755049-\$ or US-4956208-\$ or US-4500642-\$ or US-6911080-\$ or US-6405563-\$ or US-4713104-\$ or US-6302957-\$ or US-3811859-\$ or US-4849146-\$ or US-6215678-\$ or US-5319282-\$ or US-4624002-\$ or US-4531218-\$ or US-5364426-\$ or US-5406581-\$ or US-3997316-\$ or US-3806621-\$ or US-5738811-\$).did. or (US-3752216-\$ or US-3739066-\$ or US-4862477-\$ or US-4750188-\$ or US-3640517-\$).did. or (US-3561029-\$ or US-3229155-\$ or US-3048736-\$ or US-1811754-\$ or US-3539695-\$ or US-3422206-\$).did. or (WO-9729619-\$). did. or (JP-2001002430-\$ or JP-02188489-\$ or JP-2006300348-\$ or JP-2000079477-\$ or JP-08178248-\$ or JP-08078156-\$ or JP-06104085-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/11/09 16:22
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S119	5	S118 and cooling with air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/09 16:22
S120	6782	crucible with glass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/10 12:13
S121	573	S120 and crucible with rotat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/10 12:14
S122	194	S121 and arc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/10 12:14
S123	95	S122 and (cooled cooling) same crucible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/10 12:14
S124	95	S123 and cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/10 12:15
S125	114	S120 and cool\$3 with (outside outer) with crucible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/10 15:09
S126	97	S125 not S124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/10 15:12
S127	3	"628350".apn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/12 13:55
S128	525	crucible with grinding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/12 13:58
S129	237	S128 and cooling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/12 13:58
S130	11	S128 and cooling with (outer outside)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/12 13:59

S131	7129	crucible and pulling with crystal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/12 14:01
S132	316	S131 and cooling with (outer outside)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/12 14:02
S133	12	S131 and cooling with (outer outside) with air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/12 14:02
S134	92	S131 and cooling with air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/11/12 14:13
S135	7131	crucible and pulling with crystal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/14 21:36
S136	12	S135 and (reforming reform grinding grind) with surface with crucible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/14 21:37
S137	17	S135 and (regenerat \$3 remelt\$3 refus \$3) with surface with crucible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/14 21:40
S138	8	S137 and cooling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/11/14 22:04

11/ 15/ 2010 11:31:07 AM

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